

What is claimed is:

1. A container apparatus, comprising:
an inner container, which has a first upper edge and which holds a substance in a first space inside the inner container; and
an outer container coupled to the inner container,
wherein a second space is defined between the inner container and the outer container,
and
wherein, when the substance flows out of the first space inside the inner container and over the first upper edge, the substance is received in the second space.
2. The apparatus as claimed in claim 1, wherein an edge of the outer container is attached to an outer surface of the inner container and is attached between the first upper edge of the inner container and a bottom edge of the inner container.
3. The apparatus as claimed in claim 2, wherein the edge of the outer container is a bottom edge of the outer container.
4. The apparatus as claimed in claim 1, wherein an edge of the outer container is attached to a bottom edge of the inner container.
5. The apparatus as claimed in claim 4, wherein the edge of the outer container is a bottom edge of the outer container.

6. The apparatus as claimed in claim 1, wherein the first space is defined by at least an inner surface of the inner container, and

wherein the second space is defined between an outer surface of the inner container and an inner surface of the outer container completely surrounds the first space.

7. The apparatus as claimed in claim 1, wherein the outer container comprises a second upper edge, and

wherein the second upper edge completely surrounds the first upper edge of the inner container.

8. The apparatus as claimed in claim 6, wherein the outer container comprises a second upper edge, and

wherein the second upper edge completely surrounds the first upper edge of the inner container.

9. The apparatus as claimed in claim 7, wherein a shape of the first upper edge, when viewed from above, and a shape of the second upper edge, when viewed from above, are substantially the same.

10. The apparatus as claimed in claim 7, wherein a shape of the first upper edge, when viewed from above, and a shape of the second upper edge, when viewed from above, are substantially different.

11. The apparatus as claimed in claim 9, wherein the shape of the first upper edge is substantially circular when viewed from above, and

wherein the shape of the second upper edge is substantially circular when viewed from above.

12. The apparatus as claimed in claim 1, wherein the inner container is substantially cylindrical, and

wherein the outer container is substantially bowl-shaped.

13. The apparatus as claimed in claim 1, wherein a central axis of the inner container is substantially collinear with a central axis of the outer container.

14. The apparatus as claimed in claim 12, wherein a central axis of the inner container is substantially collinear with a central axis of the outer container.

15. The apparatus as claimed in claim 7, wherein the first upper edge of the inner container and the second upper edge of the outer container are located at the same height.

16. The apparatus as claimed in claim 15, wherein the first upper edge of the inner container and the second upper edge of the outer container lie within the same plane.

17. The apparatus as claimed in claim 7, wherein the first upper edge of the inner container and the second upper edge of the outer container are located at different height.

18. The apparatus as claimed in claim 17, wherein the first upper edge is higher than the second upper edge.

19. The apparatus as claimed in claim 17, wherein the second upper edge is higher than the first upper edge.

20. The apparatus as claimed in claim 1, further comprising at least a first hole to provide a flow path from the second space to the first space.

21. The apparatus as claimed in claim 20, wherein the first hole is provided in an outer surface of the inner container.

22. The apparatus as claimed in claim 20, further comprising a first valve, wherein the first valve allows the substance to flow from the second space, through the first hole, and into the first space, and

wherein the first valve at least impedes the substance from flowing from the first space, through the first hole, and into the second space.

23. The apparatus as claimed in claim 22, wherein the valve is located within the inner container and is pivotally attached to an inner surface of the inner container.

24. The apparatus as claimed in claim 23, wherein the valve is pivotally attached above the first hole.

25. The apparatus as claimed in claim 1, further comprising a second outer container coupled to the outer container,

wherein a third space is defined between the outer container and the second outer container,

wherein the outer container has a second upper edge, and

wherein, when the substance flows out of the outer container and over the second upper edge, the substance is held in the third space by the second outer container.

26. The apparatus as claimed in claim 1, wherein the outer container holds the substance such that the substance does not flow down an outer surface of the inner container and past a bottom edge of the inner container.

27. The apparatus as claimed in claim 1, wherein the substance comprises cooking oil.

28. The apparatus as claimed in claim 1, wherein the substance comprises at least one of foam and water.

29. The apparatus as claimed in claim 28, wherein the substance comprises both the foam and the water.

30. A container apparatus, comprising:
an inner container having a first upper edge; and
an outer container, which is coupled to the inner container and which has a second upper edge,
edge,

wherein the second upper edge completely surrounds the first upper edge of the inner container such that an interior of the outer container completely surrounds the interior of the inner container when viewed from above,

wherein, when a substance flows out of the inner container and over the first upper edge, the substance is held in the outer container, and

wherein the outer container receives the substance such that the substance does not flow down an outer surface of the inner container and past a bottom edge of the inner container.

31. The apparatus as claimed in claim 30, wherein a bottom edge of the outer container is attached to the outer surface of the inner container and is attached between the first upper edge of the inner container and the bottom edge of the inner container.

32. The apparatus as claimed in claim 30, wherein a bottom edge of the outer container is attached to the bottom edge of the inner container.

33. The apparatus as claimed in claim 30, wherein a shape of the first upper edge is substantially circular when viewed from above, and

wherein a shape of the second upper edge is substantially circular when viewed from above.

34. The apparatus as claimed in claim 33, wherein the inner container is substantially cylindrical, and
wherein the outer container is substantially bowl-shaped.

35. The apparatus as claimed in claim 33, wherein the inner container is substantially cylindrical, and
wherein the outer container is substantially cylindrical.

36. The apparatus as claimed in claim 30, further comprising at least a first hole in the inner container to provide a flow path from the outer container to the inner container.

37. The apparatus as claimed in claim 36, further comprising a first valve,
wherein the first valve allows the substance to flow from the outer container, through the first hole, and into the inner container, and
wherein the first valve at least impedes the substance from flowing from the inner container, through the first hole, and into the outer container.

38. The apparatus as claimed in claim 30, wherein the apparatus is a cooking apparatus.

39. The apparatus as claimed in claim 1, wherein a bottom edge of the outer container is located below a bottom edge of the inner container.

40. The apparatus as claimed in claim 1, wherein the outer container is connected to the inner container via at least one support.

41. The apparatus as claimed in claim 39, wherein the outer container is connected to the inner container via at least one support.

42. The apparatus as claimed in claim 41, wherein the outer surface of the inner container comprises an outer side surface,

wherein the inner surface of the outer container comprises an inner side surface, and

wherein the inner side surface of the outer container is connected to the outer side surface of the inner container via the at least one support.

43. The apparatus as claimed in claim 42, wherein the at least one support comprises a plurality of supports.

44. The apparatus as claimed in claim 43, wherein the supports are arranged around the outer side surface of the inner container in a spoke-like fashion.

45. The apparatus as claimed in claim 44, wherein the supports are uniformly spaced around the outer side surface of the inner container.

46. The apparatus as claimed in claim 41, wherein the outer container is connected to an outer bottom surface of the inner container via the at least one support.

47. The apparatus as claimed in claim 46, wherein the outer container is connected to an outer bottom surface of the inner container via a plurality of supports.

48. The apparatus as claimed in claim 1, wherein the second space is defined between an outer surface of the inner container and an inner surface of the outer container.